

FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON 7, ALBERTA

FEBRUARY 13, 1969

Board approves Basic Medical Sciences Building

The Building Committee of the Board of Governors reported at the Board Meeting on February 7 that it had approved the detailed proposal for Phase I of the Basic Medical Sciences Building, the second major building of the Health Sciences Centre. The proposal will be submitted to the Universities Commission and the Capital Developing Committee of the provincial government.

Plans for Phase I call for a six-storey building with a basement, containing about 252,000 gross square feet of space. The building, which is expected to cost a total of \$7,400,000, will provide teaching and research space for the Departments of Anatomy, Bacteriology, and Biochemistry. It will also meet the teaching demands of other health-related programs which require courses from these departments.

Phase I will be a rectangular building running east and west, located adjacent to 114 Street just south of the Alberta Research

Council. On the west, north, and east exterior walls, vertical "nodes" containing stairways, elevators and mechanical shafts will extend beyond the main perimeter of the building. These external service cores, to be used throughout the entire Health Sciences Centre, provide for much more efficient use of interior space.

The Department of Anatomy will occupy the sixth floor, to be used primarily for undergraduate teaching, and about half the fifth floor, for research and graduate student facilities. The McEachern Cancer Research Laboratory will occupy the balance of the fifth floor. Biochemistry will occupy the third and fourth floors, and Bacteriology will be on the ground floor. The second floor, the common area, will house student and faculty lounges; locker, seminar, and reading rooms; and maintenance, mechanical, and electrical support facilities.

Two major lecture theatres will also be located on the second floor. They have

been designed to face one another, with a central lobby between them. A common projection room, located in a mezzanine area over the lobby, will provide rear screen projection to both theatres and will ultimately serve a third lecture theatre to be built in a future phase.

The basement area, which will eventually house the Health Sciences Animal Centre, will remain undeveloped except for a small storage area.

Phase II will add three more storeys to the Basic Medical Sciences Building, and Phase III will be a nine-storey extension to the east. As the Health Sciences Centre develops, Basic Medical Sciences will be closely related physically to the planned buildings for Pharmacy (at the corner of 87 Avenue and 112 Street), Dentistry (parallel to 114 Street), and the Centennial Hospital.

Prime Consultant for the building is T. A. GROVES of Aberdeen, Groves, Hodgson, Architects. Project Director for the Health Sciences Centre, which includes the Basic Medical Sciences Building, is RONALD CLARKE. Structural engineers are McBride-Ragan; mechanical engineers are Reid, Crowther & Partners; and the electrical engineers are W. R. Cheriton & Associates.

SUGGESTIONS SOUGHT FOR NEW PRESIDENT

The Advisory Committee for Selection of a new President of The University of Alberta is seeking assistance from the academic community. The special committee of the Board of Governors, set up to find a successor to WALTER H. JOHNS who retires August 30, 1969, invites suggestions from students and academic staff of persons who could be considered for the office.

It is requested that names of persons who are qualified and might be willing to allow their names to be placed before the committee be sent to the Secretary, Advisory Selection Committee, Room 301, University Hall, before February 28, with information about the candidates if they come from outside The University of Alberta.

The envelope should be marked Confidential.



An architect's drawing of the proposed Basic Medical Sciences Building, Phase I, from the southeast (more pictures and drawings will be included in FOLIO next week)

SELECTION COMMITTEE COMPLETE

The Advisory Selection Committee to seek a new President has been completely nominated and approved by the Board of Governors. Representatives of the students, the General Faculty Council, the Association of Academic Staff of The University of Alberta (AASUA), and the Alumni Association will join three representatives of the Board of Governors and one from the Senate.

JOHN E. BRADLEY, Chairman of the Board of Governors, will be Chairman of the committee. Other members include: D. K. YORATH and R. K. BANNISTER from the Board of Governors; D. C. RITCHIE, President of the Alumni Association; ARTHUR G. MCCALLA, Dean of Graduate Studies, and ROBERT G. BALDWIN, Professor and Chairman of English, representing the General Faculty Council; GRANT R. DAVY, Professor of Political Science, from the Association of Academic Staff of The University of Alberta; F. T. JENNER, representing the University Senate; and RICHARD WATSON, President of the Graduate Students' Association, DONALD MACKENZIE, Co-ordinator of Activities for the Students' Union, and ROBERT HART, student-at-large, representing the Students' Union.

Four alternates have been appointed: L. A. DESROCHERS and MRS. DUNCAN McCULLOCH from the Board of Governors; C. L. USHER, Deputy Minister of Youth, from the Alumni Association; and EDWIN E. DANIEL, Professor and Head of Pharmacology, from the AASUA.

CONTRACTS AWARDED FOR PHYSICAL EDUCATION ANNEX

Stuart Olson, Ltd., General Contractors, have been awarded the building contracts for the extension to the Physical Education and Recreation Centre. The firm submitted the low bid of \$2,164,396, accepted by the Board of Governors Building Committee. The successful tender was slightly lower than the target cost established for the four-storey structure.

The student-oriented extension of 50,000 square feet is expected to be in full operation by the 1970-71 school term, and will provide facilities for undergraduate teaching, graduate studies, and research.

The lower levels of the building will feature a special lecture theatre, a swimming pool with a standard-four-foot depth, locker facilities, and squash and handball courts. The lecture theatre on the main floor is designed to double as classrooms, seating about

BUILDINGS AND FACILITIES GIVEN NEW NAMES

A number of facilities both on and off the campus have been named or renamed. The facilities, with their new names, are indicated below.

Facility

Hydraulic research station at Ellerslie
Engineering Building (old)

Engineering Building (new)

Devon Observatory
Leduc Seismographic Station

Biological Sciences Building

Physics and Computing Science Building
Armed Services Building
Campus House II Butler Hut
Athabasca Gymnasium
Medical Vivarium (old)
Bio-Sciences Vivarium, Ellerslie

Physical Education Facilities

Education Facilities
Greenhouses West of Tory Building
Service Garage on Campus
Repair Depot at Parkland Farm

Old Hot Cafeteria
Quonset Hut
Old Print Shop

New name

Ellerslie Hydraulic Research Station
Civil and Electrical Engineering
South Wing—Civil Engineering Wing
North Wing—Electrical Engineering Wing
University of Alberta Engineering Centre Phase I (with names of occupants indicated)
Devon Observatory (University of Alberta)
Edmonton Seismographic Station (University of Alberta)
University of Alberta Biological Sciences Centre
Zoology Tower
Psychology Wing
Botany Wing
Genetics Wing
Microbiology Wing
General Biology Block
Physics
Art Workshop 1
Art Workshop 2
Art Workshop 3
Health Sciences Animal Centre
Bio-Sciences Animal Centre
Ellerslie Bio-Medical Animal Centre
Health Sciences Wing
Bio-Sciences Wing
University of Alberta Physical Education and Recreation Centre
University of Alberta Education Centre
Agriculture Greenhouses
University of Alberta Vehicle Pool and Garage
Service Garage
Repair Garage
Boreal Institute
Storage 1
Storage 2

250 students. A standard sized gymnasium and a smaller gym, with a resilient floor designed for tumbling and gymnastics, are also on the main level. The upper floor will be a combined graduate student and research centre, with offices and study carrels close to research laboratories, which include a human motor performance laboratory and a mechanical actions laboratory.

An elevated walk overlooking the swimming pool will connect 87 Avenue and 88 Avenue. Parking facilities are planned for near the south end of the building.

NEW FOOD FACILITY PLANNED

The planning of a Food Services facility in the northwest section of the North Garneau area has been approved by The University of Alberta. The appointment of a Prime Consultant for Design was authorized by the Board of Governors Building Committee at its meeting on February 5.

The proposed facility will be located in or near the Fine Arts Centre, physically tied to the Centre but functionally separated from it. A target cost of \$1,000,000, exclusive of furniture and equipment, has been set. It is expected that the facility would help to solve the growing problem of feeding the student population, faculty, and staff.

Piano student Delbert Thurston performs in Convocation Hall during a coaching session with Dale Reubart, of the University of British Columbia, who visited the Department of Music

UNIVERSITY PROPERTY LISTED

The Campus Development Office has released an inventory of land owned and leased by the University.

On the main campus, the University owns all the land between the river edge and 87 Avenue, and 112 Street and 116 Street, excluding St. Stephen's College, St. Joseph's College and the land on which they stand, Saskatchewan Drive road allowance and 114 Street from 87 Avenue to 89 Avenue. The University also owns Corbett Hall and the area surrounding it from 112 Street to 114 Street and from University Avenue to 83 Avenue, and the Lister residences and the land on which they stand, from 117 Street to the Jubilee Auditorium, and from 87 Avenue south to the Aberhart Sanitorium.

Away from the main campus, the University owns the University Farm, three miles south of the main campus; a seismograph station near Leduc, 25 miles southeast of Edmonton; the Botanical Gardens and Woodbend Field Station 12 miles southwest near Devon; the Breton Experimental Plots 50 miles southwest near Breton; part of the townsite of Fort Assiniboine, 125 miles northwest on the Athabasca River; and Danard Lake 25 miles west of Highway 16.

Property leased by the University includes the Ellerslie Farm, seven miles south; a portion of Lac Ste. Anne, 40 miles northwest near Gunn; George Lake, 40 miles northwest near Barrhead; the Kinsella Ranch, 85 miles southeast on Highway 14, east of Viking; Heart Lake, 500 miles northwest on Mackenzie Highway between Fort Providence and Enterprise; the Native Fruit Improvement Station 100 miles southwest near Rocky Mountain House and Crimson Lake; Gorge Creek Biological Station, 35 miles southwest of Calgary; the Survey Camp 150 miles southwest near Nordegg on Highway 11; a storage warehouse at 14608 - 115 Avenue, and offices in Campus Towers on the southeast corner of 112 Street and 87 Avenue.

The total acreage owned by the University amounts to approximately 1,340 acres. Leased property totals approximately 6,840 acres, a large part of which is accounted for by the Kinsella Ranch.

BOOKS

The list of Oxford University Press Books for Spring and Summer, 1969, includes two books by University of Alberta staff members.

ERICK G. HUTCHINGS, Visiting Professor in the School of Library Science and former President of the Library Association, has written *Librarianship*, a short manual with special reference to developing countries.

In it, he discusses such topics as buildings, staff, book selection, cataloguing and classification, and information work.

BARBARA N. DE LUNA, Associate Professor of English, has completed *The Queen Declined*, a study of Henry Willeb's *Willeb His Avis*, a 3,000-line poem published in 1594. In Dr. de Luna's book, the poem, which has long baffled literary historians, can be seen as a commentary on two of the great questions of the Elizabethan age: whether Elizabeth I remained a virgin, and why she never married.

MAXWELL HOWELL, Professor of Physical Education, and NANCY HOWELL have had a book published by Macmillan of Canada. The volume, *Sports and Games in Canadian Life: 1700 to the Present*, is the first attempt covering such a time period to place the various sports and games in the context of Canada's social development.

PEOPLE

"Look to the Mountains," the first in a series of four documentary wild life films by CYRIL G. HAMPSON, Professor of Secondary Education, was featured on CBC *Showcase* February 3.

Dr. Hampson gave two addresses in the week of February 10. On February 12, he spoke to the Calgary Natural History Society on "Expedition Bathurst Island," and on

February 13 and 14, he addressed the Calgary District Alberta Teachers' Association Convention on "Interesting Ecological Relationships in the Canadian Arctic."

JOHN G. PATERSON, Associate Professor of Educational Psychology, served as the Conference Evaluator at the Winter Correction Institute held January 31 and February 1 at the Mayfair Hotel in Edmonton. The institute, jointly sponsored by the John Howard Society, the City Social Service Department, and the Department of Youth, involves professionals in the field of correction.

RUSSELL S. MACARTHUR, Professor of Educational Psychology, is on the editorial board and has an article in the first issue of *The Canadian Journal of Behavioral Science*, a new journal publishing articles in applied areas of psychology and areas of social, personality, abnormal, developmental, and child psychology. The journal will be published by the Canadian Psychological Association.

GERALD L. BERRY, Professor and Head of Secondary Education, and GERALDINE M. FARMER, Associate Professor of Secondary Education, presented papers at the Red Deer Alberta Teachers' Association Convention February 6 and 7. Dr. Berry's paper was titled, "The Curse of the Glancing Blow," and Dr. Farmer's was "New Developments in Business Education."

MALUHUB U. HOSAIN, Post-Doctoral Fellow



in the Department of Civil Engineering, presented a guest lecture, "Expanded Open-Web Steel Beams," to the faculty and graduate students of the Department of Civil Engineering, University of New Brunswick, Fredericton, February 4.

NORMAN YATES, Associate Professor of Art, has illuminated the manuscript of *The World is a Rainbow*, a collection of poems by HENRY BEISSEL of Sir George Williams University, well-known Canadian poet and editor of the literary magazine *Edge*. The manuscript was on display at the Junior Art Gallery, Louisville, Kentucky from December 22 to January 31.

NOTICES

MENTAL RETARDATION LECTURE

J. M. BERG, eminent biomedical scientist associated with the Kennedy-Galton Centre, Centre for Mental Retardation Research and Diagnosis, Harperbury Hospital, Hertsfordshire, England, will present two lectures at the Centre for the Study of Mental Retardation. The first lecture, for interested professionals, is titled "Inherited and Genetic Defects—Fact and Fiction," and will be given in the auditorium of the Colonel Mewburn Pavilion at 11 a.m. on February 18. Dr. Berg's second lecture will be given in the auditorium of the Winnifred Stewart School for Retarded Children, 11130-131 Street at 8 p.m. on February 18. The topic is "Family Planning—What has Genetic Counselling to Offer?" The second lecture is intended primarily for parents and other interested persons.

EXTENSION COURSE

On March 19 and 20, the Department of Extension will feature JAMES SHAW, Associate Professor of Extension, in Media '69, a course

in the principles of communication and learning, the media alternatives, audio tape technology, 8mm and Super 8mm film, and instructional systems design. Sessions will be held from 9 a.m. to 12 noon and from 2 p.m. to 4 p.m. The deadline for registration is March 14.

A study tour in art appreciation is offered by the Department of Extension from July 28 to August 31. Travelling by rail, the tour group will visit London, Paris, Florence, Milan, Rome, Venice, Essen, Munich, Dusseldorf, and Amsterdam, visiting major art galleries. Approximately four days will be spent in each city. The estimated cost of the tour, including return air fare from Edmonton, is \$880. The deadline for registration, including a \$100 deposit, is April 15. Details are available from the Department of Extension, Corbett Hall.

FACULTY WINTER BALL

Tickets are still available for the Faculty Winter Ball, sponsored by the Faculty Women's Club. The ball will be held at Lister Hall on Friday, February 21 at 8:30 p.m. Tickets, at \$5 per person, are available from all Food Services outlets, the Lister Hall Housing Office, or by mail from Mrs. R. H. Knowles, 11651-75 Avenue. Please enclose a stamped, self-addressed envelope with mail orders.

The Winter Ball will include a dance, buffet supper, and cash bar. Black tie is optional.

PHOTOGRAPHY SHOWING

The University Art Gallery and Museum is featuring a showing of photographs by BRUCE DAVIDSON and ROBERT FRANK. The display, which opened February 9, has been organized by the George Eastman House of Rochester, New York.

POST CARDS AVAILABLE

Jumbo size (5" x 8") post cards of University scenes, and large (17½" x 13") aerial photos of the campus from the southwest, are available from the Bookstore in the Students' Union Building and the Publications Office, 123 Administration Building. Post cards are 10 cents each; aerial photos, complete with mailing tube and suitable for framing, are 75 cents. Discounts are available on large orders.

Post cards include the following scenes: University campus, aerial view (1968); Engineering Building with the Norman Yates mural; Henry Marshall Tory Building in autumn; Household Economics Building (color sketch); Pembina Hall in autumn; and the Medical Sciences Building in winter.

Stock folders are also available, printed with an attractive full color aerial of the campus, but otherwise blank; they are suitable for imprinting as small posters, folders for meetings, programs, etc. Sheet is arranged so that a variety of custom sizes or folds can be cut out. Price is 14 cents each, plus imprinting. They may be obtained from the Printing Department.

PERSONAL NOTICES

Staff members may forward notices to reach the Editor by 9 a.m. the Friday prior to publication. They must be typed, and not exceed 35 words including heading. Advertisements received will be published at the Editor's discretion.

WANTED TO RENT—Furnished two to four bedroom house or apartment for all or most of the period from September 1 to December 31, by visiting French professor and family. Contact H. Charlesworth, local 3267 or 433-3498.

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The University of Alberta
Edmonton 7, Alberta
Advisory Committee: Henry Kreisel
(Associate Dean of Graduate Studies);
D. D. Betts (Professor of Physics);
Aylmer A. Ryan (Provost and Executive
Assistant to the President).
F. William Samis, Editor

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